PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			Attorney Docket Number First Named Inventor	US020608 Xuemei OUYANG	<u> </u>
			COMPLETE IF KNOWN		
(37 CFR 1.63)		Application Number	1		
☑Declaration Submitted	OR	☐Declaration Submitted after Initial	Filing Date		
With Initial Filing	Filing (surcharge (37 CFR 1.16 (e)) required)	Group Art Unit			
		Examiner Name			
<b>———</b>			<del></del>		

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
TRANSMITTER DIVERSITY METHOD FOR OFDM SYSTEM								
the specification of which (Title of the Invention)								
is attached hereto		•						
OR								
□ was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) . (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	_	Foreign Filing Date	Priority	Certified Copy	Attached?			
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: X Customer Numbe Bar Code Label	er or 2	473	37	OR	Correspondence address below	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:						
Given Name Xuemei Family Name Ouyang (first and middle [if any]) Curame						
Inventor's Signature				Date	12/02/03	
Ossining	New York		USA		ĊN	
Residence: City	State		Count	try	Citizenship	
70 Croton Avenue Apt4C						
Mailing Address						
Ossining	New York		10562		USA	
City	State		Zip		Country	
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						
Given Name Monisha (first and middle [if any])			ily Nam urname		sh	
Inventor's Signature Morisha ghost				Date	13/02/03	
Chappaqua	New York		USA		us	
Residence: City	State		Count	try	Citizenship	
569 Millwood Road						
Mailing Address	<del></del>					
Chappaqua	New York		10514		USA	
City	State		Zip		Country	
Additional inventors are being named on the	supplementa	I Addition	al Invento	or(s) sheet(	s) PTO/SB/02A attached hereto.	

10/538577

JC20 Rec'd PGT/PTO throughout 144 7 3 16 (08-03)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently Entitled: TRANSMITTER DIVERSITY METHOD FOR OFDM SYSTEM Koninklijke Philips Electronics N.V. corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: -The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ \_\_\_\_, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Aaron Waxler, Date Typed or printed name (914) 333-9608 Telephone number Signature Corporate Counsel

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

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I hereb	by revoke all R 3.73(b).	previous powers of attorney	given in the applic	ation identifie	d in the attached s	tatement under	
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OR	•						
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		) to represent the undersigned befo ations assigned only to the undersig coordance with 37 CFR 3.73(b).	re the United States P gned according to the I	atent and Tradem JSPTO assignme	nark Office (USPTO) in ent records or assignme	connection with int documents	
		spondence address for the applicati	ion identified in the atta	iched statement i	under 37 CFR 3.73(b) t	o:	
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			A Eindhove				
A copy of	of this form, t	ogether with a statement und	er 37 CFR 3.73(b) (	Form PTO/SB/	96 or equivalent) is	required to be	
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature	1111	maje. Mi	un		Date 14 Janu	ary 2005	
Name	Michae				Telephone (914)	333-9637	
Title		rized Representat	ive				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.